

Date: Thursday, 2/14/2008 10:57:45 AM  
User: Kim Johnston

# Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: PATIENT STOP
Job Number	: 37434		
Estimate Number	: 11490		
P.O. Number	:	Part Number	: D2492
This Issue	: 2/14/2008 S.O. No. :	Drawing Number	: D2492 REV F
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: 1 / Type : SMALL /MED FAB	Drawing Revision	: F
Previous Run	: 36243	Material	:
Written By	:	Due Date	: 2/25/2008
Checked & Approved By	:	Qty:	10 Um: Each
Comment	: Est. E 00:06.26 Removed P/O for powder coat EC Est Rev:F Now 6061-T6 06-06-23 JLM Est Rev:G now water jet 07-12-11 DD		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6S080	6061-T6 .080 Sheet
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Comment: Qty.: 1.9140 sf(s)/Unit Total : 19.1405 sf(s)  
6061-T6 .080 Sheet  
Material: 6061-T6 0.080" thick  
(M6061T62S.080)  
Batch 107276 B 8-3-5

10

2.0	WATER JET	FLOW WATER JET
-----	-----------	----------------



Comment: FLOW WATER JET  
1-Cut as per Dwg.D2492  
Dwg Rev: F  
Prog Rev: F

B 8-3-5

2-Deburr if necessary B 8-3-5

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
-----	-----	--



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

B 8-3-5

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

5 0012/15 (10)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 2/14/2008 10:57:46 AM

User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PATIENT STOP

Job Number: 37434

Part Number: D2492

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

BRAKE NC

NC BRAKE



Comment: NC BRAKE

Deburr

Form using Jig DT2492B

SAD 08/10/27 10

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

SAD 08/10/27 10

7.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

Hm / M-1 08/10/28

(10X)

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

08-10-29

(X10)

9.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

M-1 08/10/30

(10X)

10.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

FL 08/10/30

(10)

11.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

P/P 21339

08/10/30 (10)

12.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

08/11/03

Job Completion



MF 08-10-31

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

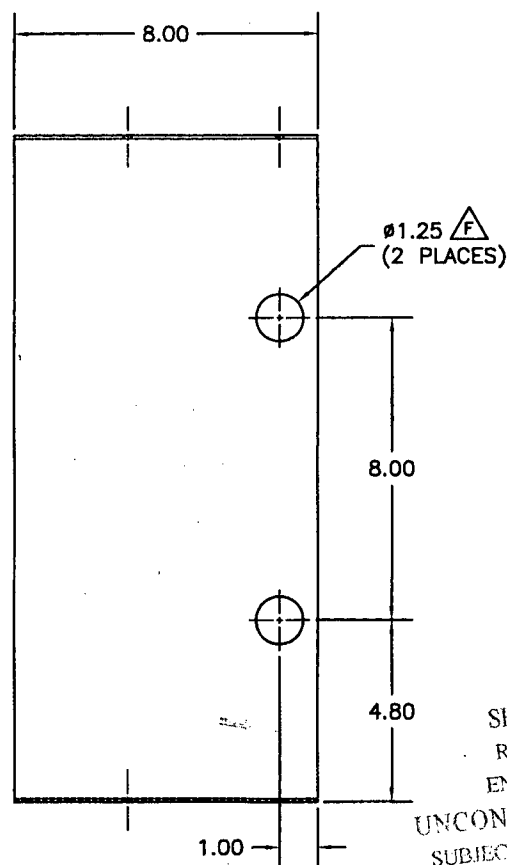
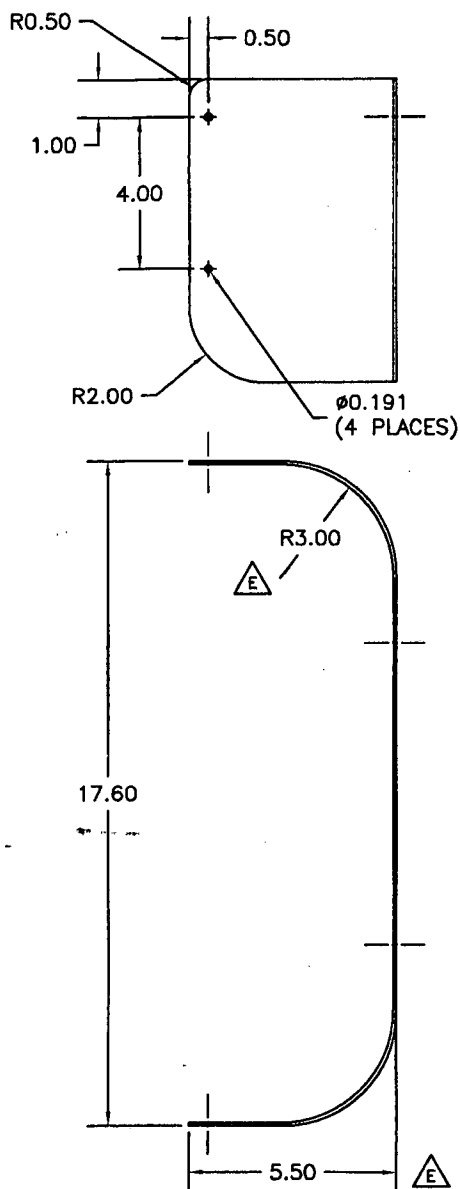
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**DART**

DESIGN KE	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED <i>[Signature]</i>	DRAWING NO. D2492	REV. F SHEET 1 OF 1
DATE 06.09.14		TITLE PATIENT STOP	SCALE 1:5
A	95.10.24	NEW ISSUE	
B	96.02.28	MINOR CHANGES	
C	97.07.14	CHANGED MATERIAL AND FINISH	
D	98.05.11	R4.00 WAS R2.00 ADDED 8" WIDTH DIMENSION	
E	06.05.30	ADD 6061-T6 MATERIAL, R3.0 WAS R4.00, 5.50 WAS 6.00	
F	06.09.14	Ø1.25 WAS Ø1.020	



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RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 37434

**D2492 PATIENT STOP**

- 1) MATERIAL: 6061-T6 (PER QQ-A-250/11 OR AMS 4025 OR AMS 4027) 0.080" THICK  
(REF DART SPEC M6061T6S.080)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005.4.1  
POWDER COAT WHITE (REF. 4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.015

**RELEASED**06.09.14 *[Signature]***Copyright © 1995 by DART AEROSPACE LTD**

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